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APPLICATION NO.	FIL	ING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/904,347	07	7/12/2001	Hitoshi Sakashita	101621-4	101621-4 1552	
27387	7590	12/19/2002				
BRUCE LO			EXAMINER			
NORRIS, MCLAUGHLIN & MARCUS, P.A. 220 EAST 42ND STREET, 30TH FLOOR				RESAN, STEVAN A		
NEW YORK	K, NY 100	17		ART UNIT PAPER NUMBER		
				1773	4	
				DATE MAILED: 12/19/2002		

Please find below and/or attached an Office communication concerning this application or proceeding.

,		Application No.	Applicant(s)				
		09/904,347	SAKASHITA, HITOSHI				
	Office Action Summary	Examiner	Art Unit				
١,		Stevan A. Resan	1773				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).  Status							
1) 🗆	Responsive to communication(s) filed on	<u> </u>					
2a)□	This action is FINAL. 2b)⊠ This action is non-final.						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.  Disposition of Claims							
4) Claim(s) <u>1-6</u> is/are pending in the application.							
4a) Of the above claim(s) is/are withdrawn from consideration.							
5)	Claim(s) is/are allowed.						
6)⊠	☑ Claim(s) <u>1-6</u> is/are rejected.						
7)	7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or election requirement.							
	on Papers						
	The specification is objected to by the Examine						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.							
If approved, corrected drawings are required in reply to this Office action.							
12) The oath or declaration is objected to by the Examiner.  Priority under 35 U.S.C. §§ 119 and 120							
			) ( ) ( )				
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a)L	a) All b) Some * c) None of:						
	<ul> <li>1. ☑ Certified copies of the priority documents have been received.</li> <li>2. ☐ Certified copies of the priority documents have been received in Application No.</li> </ul>						
	<u> </u>						
	<ul> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>						
14)□ A	cknowledgment is made of a claim for domesti	c priority under 35 U.S.C. § 119(	e) (to a provisional application).				
	D ☐ The translation of the foreign language pro Acknowledgment is made of a claim for domesti	• •					
Attachment	(s)						
2) Notice 3) Inform	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s) 1	5) Notice of Informal	y (PTO-413) Paper No(s) Patent Application (PTO-152)				
U.S. Patent and Tr PTO-326 (Re		tion Summary	Part of Paper No. 4				

- The following is a quotation of the second paragraph of 35 U.S.C. 112:
   The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 2. Claim\*s 5 and 6 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

The claims are directed to a method of ascertaining the genuineness of the forgery preventive identification medium of claim 1. This is deemed confusing since claim 1 is an article while claims 5 and 6 are a method but dependent on an article claim. For examination purposes claims 5 and 6 have been treated as nominal methods of use. A method of use imparts no patentability to the article. If claims 5 and/or 6 are converted into independent claim(s) they will be withdrawn from consideration as directed to an invention non elected by original presentation.

3. Claims 1-6 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claim 1 is deemed indefinitedue to the phrase "at the predetermined portion".

This phrase is deemed indefinite and speculative. The examiner suggests replacing it with "at a first portion".

Claims 2-6 are rejected for their dependence from a claim rejected under 35 USC 112.

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The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 5. Claims 1, 2, 4, 5 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Akihiko JP 09-297917.

The layer containing the recordable magnetic powder is broadly considered an identification element and may broadly be considered as contained by the substrate.

- 6. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 7. Claims 3 and 6 are rejected under 35 U.S.C. 103(a) as being unpatentable over Akihiko as applied to claim 1 above, and further in view of Knight et al US 5,631,039.

Akihiko does not disclose additional identification elements however Knight et al in the background section (Col 1-3) teach that the combining of more than one security feature into one card or document was old in the art. Knight et al disclose the use of a visually discernable security feature which is a metal coated security thread which may also be detected by magnetic, RF, microwave, resonance or capacitance means. (Col 7 lines 15-26). Therefore it would have been obvious to one of ordinary skill in the art to combine another security feature into the card of Akihiko in the form of a security

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thread, as for example taught by Knight et al, which could be detected by other than magnetic means in order to increase forgery protection.

8. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Kishimoto et al is cited for teaching the magnetic properties of MnBi powder and its use as a component in a security feature.

Kaule is cited for teaching a magnetic security feature which may be incorporated into paper.

Dames et al is cited for teaching a device for verifying authenticity of a document.

9. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Stevan A. Resan whose telephone number is (703) 308-4287. The examiner can normally be reached on Tues-Fri from 7:30AM to 6:00PM. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Paul Thibodeau, can be reached on (703) \*308-2367. The fax phone number for the organization where this application or proceeding is assigned is (703) 305-7718

STEVAN A. RESAN PRIMARY EXAMINER